| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|---|---|---------------------|---------|------------------|
| L1 | 0 | (x-ray SAME (tube OR source OR housing OR envelope)) WITH (laser SAME tranparen\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 08:42 |
| L2 | 0 | (x-ray SAME window) WITH (laser SAME tranparen\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 08:32 |
| L3 | 3181 | (x-ray SAME (tube OR source OR housing OR envelope)) WITH laser | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 08:33 |
| L4 | 56 | (x-ray SAME (tube OR source OR housing OR envelope)) WITH laser WITH window | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 08:52 |
| L5 | 0 | laser SAME tranparen\$2 SAME polymer\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 08:43 |
| L6 | 10401 | polymer\$2 SAME substitut\$3 SAME glass | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 08:44 |
| L7 | 230 | polymer\$2 SAME substitut\$3 SAME glass SAME x-ray | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 09:10 |
| L8 | 8 | polymer\$2 SAME substitut\$3 SAME glass SAME x-ray SAME (housing or envelope or window) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 08:44 |

| L9 | 2 | ("6496559").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/17 08:52 |
|----|-----|--|---|----|-----|------------------|
| S1 | 8 | (("5089711") or ("5151928") or ("5991360") or ("6625251")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/17 08:32 |
| S2 | 7 | "355".CLAS. AND kasumi.IN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/08 17:46 |
| S3 | 544 | (378/121).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/09 06:57 |
| 54 | 484 | (378/84).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/08 19:10 |
| S5 | 641 | (378/119).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/08 19:10 |
| S6 | 428 | (378/125).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/08 19:10 |
| S7 | 478 | (378/144).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/08 19:10 |

| S8 | 661 | (378/143).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; | OR | OFF | 2005/11/08 19:10 |
|-----|------|-------------------|---|----|-----|------------------|
| S9 | 495 | (378/145).CCLS. | IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/08 19:10 |
| S10 | 311 | (359/355).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/08 19:10 |
| S11 | 2401 | (428/141).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/08 19:10 |
| S12 | 909 | (427/160).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/08 19:11 |
| S13 | 233 | (372/5).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/08 19:11 |
| S14 | 1167 | (250/483.1).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/08 19:11 |
| S15 | 2177 | (250/492.1).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/08 19:11 |

| S16 | 60 | 378/121.CCLS. AND laser | US-PGPUB; USPAT; USOCR; EPO; JPO; | OR | ON | 2005/11/09 06:58 |
|-----|----|---|---|----|----|------------------|
| | | | DERWENT; IBM_TDB | | | |
| S17 | 3 | 378/121.CCLS. AND (laser WITH (rotat\$3 SAME target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:00 |
| S18 | 2 | 378/84.CCLS. AND (laser WITH (rotat\$3 SAME target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:01 |
| S19 | 22 | 378/119.CCLS. AND (laser WITH (rotat\$3 SAME target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:10 |
| S20 | 2 | 378/125.CCLS. AND (laser WITH (rotat\$3 SAME target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:14 |
| S21 | 3 | 378/144.CCLS. AND (laser WITH (rotat\$3 SAME target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:15 |
| 522 | 9 | 378/143.CCLS. AND (laser WITH (rotat\$3 SAME target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:15 |
| S23 | 2 | 378/145.CCLS. AND (laser WITH (rotat\$3 SAME target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:16 |

| S24 | 0 | 359/355.CCLS. AND (laser WITH (rotat\$3 SAME target)) AND x-ray | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:17 |
|-----|-----|---|---|----|----|------------------|
| S25 | 17 | 359/355.CCLS. AND laser AND x-ray | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:17 |
| S26 | 9 | 359/355.CCLS. AND (laser WITH x-ray) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:20 |
| S27 | 37 | (250/483.1).CCLS. AND (laser WITH x-ray) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:26 |
| S28 | . 0 | (250/483.1).CCLS. AND (laser WITH (rotat\$3 SAME target)) AND x-ray | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:21 |
| S29 | 1 | (250/483.1).CCLS. AND (laser WITH target) AND x-ray | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:21 |
| S30 | 10 | (250/483.1).CCLS. AND (laser WITH focus\$3) AND x-ray | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:21 |
| S31 | 48 | (250/492.1).CCLS. AND (laser WITH x-ray) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:31 |

| S32 | 88 | 372/5.CCLS. AND (laser WITH x-ray) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:32 |
|-----|------|---|---|----|----|------------------|
| S33 | 0 | 372/5.CCLS. AND (laser WITH (rotat\$3 SAME target)) AND x-ray | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:32 |
| S34 | 45 | 372/5.CCLS. AND (laser WITH target) AND x-ray | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:37 |
| S35 | 32 | 372/5.CCLS. AND ((laser WITH target) WITH x-ray) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:40 |
| S36 | 36 | 428/141.CCLS. AND (laser WITH focus\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:42 |
| S37 | 11 | 428/141.CCLS. AND (laser WITH focus\$3 WITH (coating OR layer)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:44 |
| S38 | 19 | "378".CLAS. AND (laser WITH focus\$3 WITH (coating OR layer)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:48 |
| S39 | 6533 | (laser WITH focus\$3 WITH (coating OR layer)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:48 |

| S40 | 465 | (laser WITH focus\$3 WITH (coating OR layer)) and x-ray | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:50 |
|-----|-----|---|---|----|----|------------------|
| S41 | 11 | (laser WITH focus\$3 WITH (coating OR layer)) WITH x-ray | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:48 |
| S42 | 12 | (laser WITH focus\$3 WITH (coating OR layer)) and x-ray and (laser WITH (rotat\$3 WITH target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/09 07:50 |
| S43 | 0 | 378/4.CCLS. AND (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:54 |
| S44 | 0 | 378/5.CCLS. AND (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:54 |
| S45 | 0 | 378/6.CCLS. AND (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:55 |
| S46 | 0 | 378/7.CCLS. AND (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:55 |
| S47 | 0 | 378/8.CCLS. AND (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:55 |

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|-----|---|--|---|------|----|---------------------------------------|
| S48 | 0 | 378/9.CCLS. AND (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2005/11/11 13:55 |
| S49 | 0 | 378/10.CCLS. AND (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:55 |
| S50 | 0 | 378/11.CCLS. AND (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:55 |
| S51 | 0 | 378/12.CCLS. AND (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:55 |
| S52 | 0 | 378/13.CCLS. AND (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:55 |
| S53 | 0 | 378/14.CCLS. AND (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:55 |
| S54 | 0 | 378/15.CCLS. AND (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:55 |
| S55 | 0 | 378/16.CCLS. AND (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:55 |

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|-----|---|---|---|----|----|------------------|
| S56 | 0 | 378/17.CCLS. AND (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:56 |
| S57 | 0 | 378/18.CCLS. AND (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:56 |
| S58 | 0 | 378/19.CCLS. AND (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:56 |
| S59 | 0 | 378/20.CCLS. AND (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:56 |
| S60 | 0 | 378/21.CCLS. AND (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:56 |
| S61 | 9 | 378/119.CCLS. AND (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:56 |
| S62 | 7 | x-ray WITH (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:58 |
| S63 | 0 | "355.CLAS" WITH (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:58 |

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|-----|-----|---|---|----|----|------------------|
| S64 | 0 | "250.CLAS" WITH (laser WITH source with (rotat\$3 with target)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/11 13:58 |
| S65 | 617 | "378".CLAS. and (x-ray with (round\$2 or bulb\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 09:53 |
| S66 | 103 | "378".CLAS. and (x-ray with source with (round\$2 or bulb\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 09:53 |
| S67 | 657 | "378".CLAS. and (x-ray with source with (housing or envelope with(round\$2 or bulb\$3))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 09:54 |
| S68 | 5 | "378".CLAS. and (x-ray with source with ((housing or envelope) with(round\$2 or bulb\$3))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 09:54 |
| S69 | 146 | "378".CLAS. AND ((target SAME rotat\$3) WITH ((gantry OR source) SAME (movement OR rotation))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/16 15:49 |
| S70 | 6 | "378".CLAS. AND ((target SAME rotat\$3) WITH (simultaneous\$2 OR synchon\$4) WITH ((gantry OR source) SAME (movement OR rotation))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/16 15:50 |